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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/061,379	02/01/2002	Atsuki Inoue	47835/DMC/F179	2407	
23363	7590 06/04/2003				
	PARKER & HALE, LLP		EXAMI	EXAMINER	
350 WEST COLORADO BOULEVARD SUITE 500		•	CHANG, DANIEL D		
PASADENA,	CA 91105		ART UNIT	PAPER NUMBER	
			2819		
			DATE MAILED: 06/04/2003	DATE MAILED: 06/04/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

			R				
	Application No.	Applicant(s)					
Office Action Commons	10/061,379	INOUE, ATSUKI					
Office Action Summary	Examiner	Art Unit					
	Daniel D. Chang	2819					
The MAILING DATE of this communication aբ Period for Reply	pears on the cover sh	eet with the correspondence ad	aress				
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a report of the provision of the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statu. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	.136(a). In no event, however, only within the statutory minimum I will apply and will expire SIX (te, cause the application to become	may a reply be timely filed of thirty (30) days will be considered timel N MONTHS from the mailing date of this co					
1) Responsive to communication(s) filed on 16	December 2002 .						
2a) This action is FINAL . 2b) ⊠ T	his action is non-final.						
3) Since this application is in condition for allow			e merits is				
closed in accordance with the practice unde Disposition of Claims	r Ex parte Quayle, 193	35 C.D. 11, 453 O.G. 213.					
4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-7</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/	or election requiremer	nt.					
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>01 February 2002</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documer							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the privapplication from the International B * See the attached detailed Office action for a list 	ureau (PCT Rule 17.2	(a)).	Stage				
14)⊠ Acknowledgment is made of a claim for domes	tic priority under 35 U.	S.C. § 119(e) (to a provisiona	l application).				
a) ☐ The translation of the foreign language poly 15)☐ Acknowledgment is made of a claim for domes	• •						
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) 🔲 Not	rview Summary (PTO-413) Paper No ice of Informal Patent Application (PT er:					
S. Patent and Trademark Office							

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Acknowledgement

Receipt is acknowledged of the Preliminary Amendment filed February 1, 2002.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-7 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Yoshioka (US 6,337,582 B1).

Yoshioka teaches a circuit comprising:

a complementary pass gate stage (22, 24);

a static low swing driver stage (6, 8, 10); and

an equalization stage (16).

As for the "adder", it has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. Ex parte Masham, 2 USPQ2d 1647 (1987).

Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel D. Chang whose telephone number is (703) 306-4549. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Tokar can be reached on (703) 305-3493. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Daniel D. Chang Primary Examiner Art Unit 2819

DC May 29, 2003

DANIEL CHANG PRIMARY EXAMINER